U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| Unde | er the Paperwork | NT APPLIC | ATION | PEE DETER e for Form PTC | OITANIMS | N RECORD | rmation unle | Applicati | ns a valid OMB of the policy o | ontrol number. |
|---------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------|-------------|---------------------------------------------|------------------|--------------------|-----------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| CLAIMS AS FILED – PART I (Column 1) (Column 2) | | | | | | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
| FOR NUMBER F | | | R FII FD | | | RATE | FEE | | RATE | FEE |
| BASIC (37 CF | | Nowae | NOMBERTICEO | | Nombertex | | \$ | OR | | s |
| (37 Cf | L CLAIMS FR 1.16(c)) | | minus 20 = | | | | | OR | x s= | |
| | PENDENT CLAIM FR 1.16(b)) | <u> </u> | minus 3 = | | | | | OR | x \$= | |
| MULT | MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | | | | | | OR | + \$= | |
| * If the difference in column 1 is less than zero, enter *0* in column 2. | | | | | | TOTAL | | OR | TOTAL | |
| | , CL | AIMS ÀS AME | NDED. | - PART II | | <u> </u> | | | | |
| 4 | 18/05 | (Column 1) | | (Column 2) | (Column 3) | SMALL E | NTITY | OR | | R THAN ENTITY |
| NT N | (NE) | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| ENDMENT | Total (37 CFR 1.16(c)) | 48 | Minus | " 49 | · | x s= | | OR | x s= | |
| EN | Independent (37 CFR 1.16(b)) | 4 | Minus | ··· 5 | | x s= | | OR | x s= | |
| N N | FIRST PRESENT | ATION OF MULTIPLE | DEPENDE | NT CLAIM (37 CF | R 1.16(d)) | + 5= | | OR | +5_= | |
| | | | | | | TOTAL ADD'L FEE | | OR | ADO'L FEE | |
| | | (Column 1) | | (Column 2) | (Column 3) | | | 7 | | |
| ENDMENT | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total (37 CFR 1.16(c)) | • | Minus | ** | = | x \$= | | OR | x \$= | |
| | Independent (37 CFR 1.16(b)) | • | Minus | *** | = | x \$= | | OR | x s= | ļ |
| AM | FIRST PRESENT | ATION OF MULTIPLE | E DEPEND | ENT CLAIM (37 CF | R 1.16(d)) | ÷ §= | | OR . | + 5== | <u> </u> |
| | · | | | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | <u> </u> |
| | | (Column 1) | | (Column 2) | (Column 3) | | <u>, , , , , , , , , , , , , , , , , , , </u> | - | | |
| NT N | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| ME | Total (37 CFR 1.16(c)) | • | Minus | •• | = | x \$= | | OR | x s= | <u> </u> |
| AMENDMENTS | Independent (37 CFR 1.16(b)) | · | Minus | *** | = | x \$= | | OR | x s= | ļ |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | + \$= TOTAL | <u> </u> | OR | + s = | |
| | | | | | | ADD'L FEE | <u> </u> | OR | ADD'L FEE | L |
| | " If the "Highest | column 1 is less that Number Previoush Number Previoush | y Pald For | IN THIS SPACE | is less than 3 e | CINCI TO . | the ec | iata bay la | column 1 | |

This collection of Information Is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, underlying gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.